## UTILITY PATENT APPLICATION TRANSMITTAL

1	Attorney Docket No.	021653-002300US				
	First Inventor	Wu, Jingang				
	Title	MONITORING LOW TEMPERATURE RAPID THERMAL ANNEAL PROCESS USING IMPLANTED WAFERS				
	Express Mail Label No.	FL 993038663 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Express Mail Label No.	EL 993038663 US

	_				1		Mail Stop	Patent Application		
APPLICATION ELEMENTS					ADDR	ESS TO	Commissi	oner for Patents		
See M	1PEP (	chapter 600 concerning design pa	tent application	contents.			P.O. Box 14 Alexandria,	, VA 22313-1450	0	
1.		Fee Transmittal Form (e.g., P		7. CD-ROM or CD-R in duplicate, large table or						
2.		<i>Submit an original and a duplicate</i> Applicant claims small entity s		sing)	8 Nucl	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
<u>-</u> . '		See 37 CFR 1.27.		(if <u>applicable</u> , all necessary)						
3.	Specification [Total Pages 15]				a. Computer Readable Form (CRF)					
	-	preferred arrangement set forth below) ,Title Page Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,			b. Sp	g on:	749 10			
					i. [	CD-ROM o	or CD-R (2 cop	oies); or	7.	
					ii. 🔲 paper number of pages					
		or a computer program listing app Background of the Invention			c. Statements verifying identity of above copies					
	-	Brief Summary of the Invention Brief Description of the Drawings	( if filed)			ACCOMPA	ANYING APPI	LICATIONS PARTS		
	-	Detailed Description	( ii iiieu)		9. 🛛	Assignmen	t Papers (cove	er sheet & document(s))		
		Claim(s) Abstract of the Disclosure			10. 🛚					
4. [	×ι	Drawing(s) (35 U.S.C.113)	[Total Sheet	s 5 ]	11. 🗆	English Tra	anslation Docu	ment (if applicable)		
	_	_	[Total Pages	; 1 ]	12. 🗌	Information		Copies of IDS	s	
		Newly executed (original or		CD (4)/	13.		(IDS)/PTO-144 Amendment	19 Citations		
	b. <u>L</u>	Copy from a prior application (for a continuation/division)	14.	•	ceipt Postcard	(MPEP 503)				
		DELETION OF INVEN		o completed	14. 63	(Should be	specifically ite	emized)		
	١.	Signed statement attached deleting inventor(s)			15. 🗌	15. Certified Copy of Priority Document(s)				
		named in the prior application 1.63(d)(2) and 1.33(b).	n, see 37 CFR		16. 🗆	(if foreign priority is claimed)				
6. [	$\nabla$	Application Data Sheet. See	37 CFR 1 76		16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
0	′ اد	Application bata officet. Occ (	07 01 10 1.70		or its equivalent					
					17. Other:					
		ITINUING APPLICATION, check : n following the title, or in an App					below and in th	ne first sentence of the		
		inuation Divisional		nuation-in-par			or application No	o:		
			miner		Art Unit:					
		NUATION OF DIVISIONAL APPS 5b, is considered a part of the d								
		The incorporation can only be re								
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Nan	ne (Pi	rint/Type) Richard T.	Ogawa		Registratio	n No. (Attorn	ey/Agent)	37,692		
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Sigr	ature	1		$\leq$			Date	12/19/03		
60104	60104303 v1									

		(10/08/1/(10-00)			
FEE TRANSMITTAL	Complete if Kn wn				
	Application Number				
for FY 2004	Filing Date				
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Wu, Jingang			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name				
	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 810	Attorney Docket No.	021653-002300US			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check Credit Card Money Order Other None	3. ADDITIONAL FEES				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Order Other None	3. ADD	ITIONAL I	FEES I			
Deposit Account:	Large	Entity	Small	Entity		
Deposit Account 20-1430	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
Name	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	$\vdash$
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	-
		120		2.0		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Description Fee Paid Code (\$) Code (\$)					<b>5</b>	
Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filling fee	1401	330	2401	165	Notice of Appeal	<b> </b>
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	<u></u>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)770	1452	110	2452	55	Petition to revive – unavoidable	
(4)	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims   20   -20** =   0	1460	130	1460	130	Petitions to the Commissioner	
Independent   3 -3** = 0   X\$86   = \$0	1807	50	1807	50	Petitions related to provisional applications	
Multiple	1806	180	1806	180	. Submission of Information Disclosure Stmt	
Dependent	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	1809	770	2809	385	Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be	$\vdash$
1201 86 2201 43 Independent claims in excess of 3	1010	110	2010	303	examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue Independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent  ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fo	o (onseif i	•			$\vdash$
SUBTOTAL (2) (\$)0	Other te	e (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduce	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40				

SUBMITTED BY				Cor	nplete (if applicable)
Name (Print/Type)	Richard T. Ogawa	Registration No. (Attorney/Agent)	37,692	Telephone	650-326-2400
Signature	MAG	2		Date	12/19/03